From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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18. Aug. 2006

Patentanwaite
WOLF & LUTZ

Date of mailing (day/month/year)
03 August 2006 (03.08.2006)

Applicant's or agent's file reference
A 54 783 PCT

International application No.
PCT/EP2004/011897

Applicant

MURRPLASTIK SYSTEMTECHNIK GMBH et al

1	Transmittal	of the	translation	ťο	the	applicant.
1.	I I ansimitan	or aic	nansiauon	w	m.c	аррисань

The International Bureau tra	ansmits here	with a copy of	the English translat	ion of the internationa	l preliminary report o	n
patentability (Chapter I).	,		_			

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

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The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference A 54 783 PCT	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/EP2004/011897	International filing date (day/month/year) 21 October 2004 (21.10.2004)	Priority date (day/month/year) 07 November 2003 (07.11.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant MURRPLASTIK SYSTEMTECHNIK GMBH					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).					
2.	This REPORT consists of a total	of 7 sheets, including this cov	ver sheet.			
	In the attached sheets, any refere to the international preliminary i		he International Searching Authority should be read as a reference r I) instead.			
3.	This report contains indications	relating to the following items	:			
	Box No. I	Basis of the report				
	Box No. II	Priority				
	Box No. III	Non-establishment of opin applicability	ion with regard to novelty, inventive step and industrial			
	Box No. IV	Lack of unity of invention				
	Box No. V	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	No. VII Certain defects in the international application				
	Box No. VIII Certain observations on the international application					
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).					
			Date of issuance of this report 27 July 2006 (27.07.2006)			
	The International Bure 34, chemin des Col 1211 Geneva 20, Sw	ombettes	Authorized officer Yolaine Cussac			
Facsin	nile No. +41 22 338 82 70		e-mail: pt11@wipo.int			

PATENT COOPERATION TREATY

	(OITA	NAL SEARCHIN	NG AUTHOR	ITY		SLAS		
To:						PCT PCT		
					WR	RITTEN OPINION OF THE		
					INTERNAT	IONAL SEARCHING AUTHORITY		
						(PCT Rule 43bis.1)		
					Date of mailing (day/month/year)	See form PCT/ISA/210		
		gent's file referen	ce		FOR FURTHER A			
		33 PCT		Iv top it.		See paragraph 2 below		
	•	plication No. 2004/011	897	International filing date ((aaymonin/year)	Priority date (day/month/year) 07.11.2003		
Internatio HO2G			n (IPC) or both	n national classification an	d IPC			
Applicant MURR		ASTIK SY	STEMTE	CHNIK GMBH				
	TL:		-d:4:l	in a she fallowing items				
1.		-		ting to the following item:				
		Box No. I Box No. II	Basis of the Priority	opinion		·		
·	\Box	Box No. III	·	shment of opinion with re-	gard to novelty inventi	ive step and industrial applicability		
	\exists	Box No. IV		y of invention	vis. 1(a)(i) with regard to novelty, inventive step or industrial ions supporting such statement			
	\boxtimes	Box No. V	Reasoned st	atement under Rule 43bis				
		Box No. VI	Certain docu		•			
		Box No. VII	Certain defe	ects in the international ap	application			
		Box No. VIII	Certain obse	ervations on the internatio	national application			
2.	FURT	HER ACTION		•	•			
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of th International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority othe than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.								
,	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of For PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.							
] 1	For fu	rther options, see	Form PCT/IS	A/220.				
3.	For fu	rther details, see r	notes to Form]	PCT/ISA/220.	•			
Name and	l maili	ng address of the	ISA/EP		Authorized officer			
Facsimile	NT-				Telephone No.			

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Box	No. I		Basis of this opinion	
1.			to the language, this opinion has been established on the basis of the international a otherwise indicated under this item.	application in the language in which it was
		This opi	pinion has been established on the basis of a translation from the original language ir	nto the following language
	_		, which is the language of a translation furnished for t	he purposes of international search (under
		Rule 12.	2.3 and 23.1(b)).	
2.			to any nucleotide and/or amino acid sequence disclosed in the international as opinion has been established on the basis of:	application and necessary to the claimed
	a.	type of i	material	
		a :	sequence listing	
		tal	able(s) related to the sequence listing	
	b.	format c	of material	
		in	n written format	
		in	n computer readable form	
	c.	time of	filing/furnishing	
		□	ontained in the international application as filed.	•
		\equiv	iled together with the international application in computer readable form.	
		\equiv	urnished subsequently to this Authority for the purposes of search.	
			armaned subsequently to this Admitty for the purposes of search.	
3.		furnishe	tion, in the case that more than one version or copy of a sequence listing and/or ed, the required statements that the information in the subsequent or additional cop does not go beyond the application as filed, as appropriate, were furnished.	
4.	Addi	itional coi	omments:	
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citations and explanations supporting such statement						
1.	Statement					
	Novelty (N)	Claims	1-44	YES		
		Claims		NO		
	Inventive step (IS)	Claims	1-44	YES		
		Claims		NO		
	Industrial applicability (IA)	Claims	1-44	YES		
		Claims		NO		

Rescaned statement under Rule 43his 1(a)(i) with regard to povelty inventive step or industrial applicabilities

- 2. Citations and explanations:
 - The present opinion makes reference to the following documents:
 - D1: US 5 332 865 A (JENSEN ET AL.)

26 July 1994 (1994-07-26)

D2: EP 0 789 167 A (KUNIMORIKAGAKU LTD)

13 August 1997 (1997-08-13)

2 INDEPENDENT CLAIM 1

Document D1 is regarded as the closest prior art. It discloses an apparatus for guiding at least one line, in particular an electrical line, having a laying trough for laying the line, the laying trough having a laying surface and lateral guides, from which the subject matter of independent claim 1 differs by the fact that at least one magnet is guided with the line, by means of which magnet the line can be held, at least over part of its length, in the laying trough such that it is floating.

2.1 The subject matter of claim 1 is therefore novel (PCT Article 33(2)). The problem addressed by the present invention can therefore be considered that of developing

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Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

an apparatus for guiding at least one line such that the line is subjected to less wear.

- 2.2 The solution to this problem proposed in claim 1 of the present application involves an inventive step (PCT Article 33(3)) for the following reasons. In the available prior art, no indications or suggestions are given with respect to at least one magnet which is guided with the line and holds at least part of the line length in the laying trough such that it is floating.
- 2.3 Claims 2-17 are dependent on claim 1 and therefore likewise meet the PCT requirements for novelty and inventive step.

3 INDEPENDENT CLAIM 18

- 3.1 The same arguments as in point 2 apply mutatis mutandis to the present claim 18. The apparatus for guiding a power supply chain having a laying trough for laying the power supply chain according to claim 18 can therefore be considered novel and as involving an inventive step. As a result, the criteria as regards novelty and inventive step are satisfied (PCT Article 33(2) and (3)).
- 3.2 Claims 19-32 are dependent on claim 18 and therefore likewise meet the PCT requirements for novelty and inventive step.
- 4 INDEPENDENT CLAIMS 33 AND 35

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Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Document D2 is regarded as the closest prior art. It discloses a power supply chain, from which the subject matter of independent claims 33 and 35 differs by the fact that magnets, such as upper-side magnets and lower-side magnets, are provided.

4.1 The subject matter of claims 33 and 35 is therefore novel (PCT Article 33(2)).

The problem addressed by the present invention can therefore be considered that of developing a power supply chain such that the power supply chain is subjected to less wear when it is laid in the laying trough.

- 4.2 The solution to this problem proposed in claim 1 of the present application involves an inventive step (PCT Article 33(3)) for the following reasons. No power supply chain with magnets is described in the available prior art.
- 4.3 Claims 34 and 36-44 are dependent on claims 33 and 35, respectively, and therefore likewise meet the PCT requirements for novelty and inventive step.

5 INDUSTRIAL APPLICABILITY

The subject matter of claim 1 is an apparatus for guiding a line, the subject matter of claim 18 is an apparatus for guiding a power supply chain, and claims 33 and 35 relate to a power supply chain, with the result that the requirements of PCT Article 33(4) are met.

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Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Final observations:

- The requirements of PCT Article 6 are not met for the following reasons:
- 1.1 Claim 1 should be reformulated and directed towards an assembly of a laying trough (4) and a line (2) or an apparatus comprising a laying trough (4) and a line (2) guided therein, ...
- 1.2 Claim 1 is vague and unclear. It should be specified how and where a magnet is arranged on the line.
- 1.3 Claim 18 should be reformulated and directed towards an assembly of a laying trough (4) and a power supply chain or an apparatus comprising a laying trough (4) and a power supply chain guided therein, ...
- 1.4 Claims 33 and 35 relate to a power supply chain for use in the apparatus according to claim 18 and should be made dependent on claim 18.
- 2 Documents D1 and D2 should be included in the description in the light of PCT Rule 5.1(ii).